



Peninsula Laboratories, LLC

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Cat. No. S-2133

Gastrin I (human)

SPECIFICATIONS: Formulated for extracted samples

STANDARD: 12.8 µg H-3085 Pyr-Gly-Pro-Trp-Leu-Glu-Glu-Glu-Glu-Ala-Tyr-Gly-Trp-Met-Asp-Phe-NH₂

TRACER:	H-5342
RANGE:	0.001-0.64 ng/ml (0.1-64 pg/tube)
AVERAGE IC₅₀:	0.06 ng/ml (6 pg/tube)
TEST CAPACITY:	125 test tubes
ASSAY TIME:	3 days
SHELF LIFE:	Six weeks after date of preparation when stored at -20°C

CROSS REACTION:

PEPTIDE:	%:
Gastrin I (human)	100
Big Gastrin I (human)	100
Little Gastrin (rat)	100
Gastrin I (chicken)	0.5
CCK Octapeptide (desulfated)	3
CCK Octapeptide (sulfated)	6
Pancreatic Polypeptide (human)	0
GRP (human)	0
GIP (porcine)	0
Amylin (human)	0